Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
14	Digging or trenching of 0.6m deep x 0.5 mtr wide refilling the trench to the required ground level and consolidating etc., completeP No. 62/ I. No.7.9.4 KPWD Electrical SR 2014-15							
	Palanahalli Thota		1	20.00			20.00	
	Markandayya layout (Arahara lt)		1	16.00			16.00	
	Agrahara lt, 1st mn, 9th cr		1	20.00			20.00	
	BSF Gate, Niranthara lt		1	25.00			25.00	
	Vara lt, Kattigenahalli		1	20.00			20.00	
	2nd cross, Shivashankar lt		1	20.00			20.00	
	Someshwar lt, near burial grnd		1	27.00			27.00	
	Dwarakanagar 5th cross		1	20.00			20.00	
	Poojamahalaxmi lt, 6th cross		1	15.00			15.00	
	Babanagar		1	19.00			19.00	
						Present Qty	**202.00**	**m**

Assistant Executive Engineer
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12/06/18

Assistant Engineer

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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05								
Detailed Measurements								
Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
15	Supplying and fixing of Class A (meaium duty) GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class P. No. 62/ I No.7.12.1 KPWD Electrical SR 2014-15							
	Palanahalli Thota		1	3.00			3.00	
	Markandayya layout (Arahara lt)		1	3.00			3.00	
	Agrahara lt, 1st mn, 9th cr		1	3.00			3.00	
	BSF Gate, Niranthara lt		1	3.00			3.00	
	Vara lt, Kattigenahalli		1	3.00			3.00	
	2nd cross, Shivashankar lt		1	3.00			3.00	
	Someshwar lt, near burial grnd		1	3.00			3.00	
	Dwarakanagar 5th cross		1	3.00			3.00	
	Poojamahalaxmi lt, 6th cross		1	3.00			3.00	
	Babanagar		1	3.00			3.00	
						Present Qty	**30.00**	**m**

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Project Division
Yelahanka Zone
Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
16	Supplying and fixing L.T. cast Iron pot head suitable for 1.1 KV class UG cable filled with necessary bituumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc., P. No.62/ I No. 7.13.2 KPWD Electrical SR 2014-15							
	Palanahalli Thota		1				1.00	
	Markandayya layout (Arahara lt)		1				1.00	
	Agrahara lt, 1st mn, 9th cr		1				1.00	
	BSF Gate, Niranthara lt		1				1.00	
	Vara lt, Kattigenahalli		1				1.00	
	2nd cross, Shivashankar lt		1				1.00	
	Someshwar lt, near burial grnd		1				1.00	
	Dwarakanagar 5th cross		1				1.00	
	Poojamahalaxmi lt, 6th cross		1				1.00	
	Babanagar		1				1.00	
						Present Qty	**10.00**	**Nos**

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Yelahanka Zone
Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
17	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C cutouts and other equipments on the meter board using 40 mm dia 2.90 mm thick GI pipe 2.5 m long buried in a pit. The pit should be filled with equal propotion of solt and charocoal 150 mm alround							
	Palanahalli Thota		1				1.00	
	Markandayya layout (Arahara lt)		1				1.00	
	Agrahara lt, 1st mn, 9th cr		1				1.00	
	BSF Gate, Niranthara lt		1				1.00	
	Vara lt, Kattigenahalli		1				1.00	
	2nd cross, Shivashankar lt		1				1.00	
	Someshwar lt, near burial grnd		1				1.00	
	Dwarakanagar 5th cross		1				1.00	
	Poojamahalaxmi lt, 6th cross		1				1.00	
	Babanagar		1				1.00	
						Present Qty	**10.00**	**Nos**

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Assistant Engineer

12/06/18

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Yelahanka Zone
Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
18	Supplying and fixing of Porcelain fuse channel with cut out on existing wooden / panel using necessary nuts, bolts and washer etc., complete.... P No44/I No 6.7.4 KPWD Electrical SR 2014-15							
	Palanahalli Thota		1	3.00			3.00	
	Markandayya layout (Arahara lt)		1	3.00			3.00	
	Agrahara lt, 1st mn, 9th cr		1	3.00			3.00	
	BSF Gate, Niranthara lt		1	3.00			3.00	
	Vara lt, Kattigenahalli		1	3.00			3.00	
	2nd cross, Shivashankar lt		1	3.00			3.00	
	Someshwar lt, near burial grnd		1	3.00			3.00	
	Dwarakanagar 5th cross		1	3.00			3.00	
	Poojamahalaxmi lt, 6th cross		1	3.00			3.00	
	Babanagar		1	3.00			3.00	
						Present Qty	**30.00**	**Each**

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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
19	Supplying and fixing of heavy duty glands for ug cable 1.1 kv etc., complete.... P No62 I No 7.14.2 KPWD Electrical SR 2014-15							
	Palanahalli Thota		1	6.00			6.00	
	Markandayya layout (Arahara lt)		1	6.00			6.00	
	Agrahara lt, 1st mn, 9th cr		1	6.00			6.00	
	BSF Gate, Niranthara lt		1	6.00			6.00	
	Vara lt, Kattigenahalli		1	6.00			6.00	
	2nd cross, Shivashankar lt		1	6.00			6.00	
	Someshwar lt, near burial grnd		1	6.00			6.00	
	Dwarakanagar 5th cross		1	6.00			6.00	
	Poojamahalaxmi lt, 6th cross		1	6.00			6.00	
	Babanagar		1	6.00			6.00	
						Present Qty	**60.00**	**Each**
						Present Qty	**60.00**	**Each**

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Yelahanka Zone
Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
20	Supplying and fixing miniature circuit breakers/solaters on existing MCB distribution boards using necessary fixing materiasl wiring complete as requireds 5 to 32 amps triple pole with all lead and lift, loading, unloading and labour charges etc complete as per specifications pno 47 IT 6.16.5 KPWD Electrical SR 2014-15							
	Palanahalli Thota		1				1.00	
	Markandayya layout (Arahara lt)		1				1.00	
	Agrahara lt, 1st mn, 9th cr		1				1.00	
	BSF Gate, Niranthara lt		1				1.00	
	Vara lt, Kattigenahalli		1				1.00	
	2nd cross, Shivashankar lt		1				1.00	
	Someshwar lt, near burial grnd		1				1.00	
	Dwarakanagar 5th cross		1				1.00	
	Poojamahalaxmi lt, 6th cross		1				1.00	
	Babanagar		1				1.00	
						Present Qty	**10.00**	**Each**

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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
21	Fabrication supplying and mounting MS box of 16 SWG suitable for floor /wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished 2 coats of red oxide primer							
	Palanahalli Thota		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Markandayya layout (Arahara lt)		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Agrahara lt, 1st mn, 9th cr		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	BSF Gate, Niranthara lt		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Vara lt, Kattigenahalli		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	2nd cross, Shivashankar lt		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Someshwar lt, near burial grnd		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Dwarakanagar 5th cross		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Poojamahalaxmi lt, 6th cross		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
	Babanagar		2	220.00	60.00		26400.00	
			1	450.00	25.00		11250.00	
						Present Qty	**376500**	**Sqcm**

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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
22	KSRB 13-7.1-4: Providing and fixing in position 50mm nominal bore gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications NO KBS 13.2.16 / 13.13 Page No.90 Item No. 13.55 / PWD SR 2016-17							
	Palanahalli Thota		1				1.00	
	Markandayya layout (Arahara lt)		1				1.00	
	Agrahara lt, 1st mn, 9th cr		1				1.00	
	BSF Gate, Niranthara lt		1				1.00	
	Vara lt, Kattigenahalli		1				1.00	
	2nd cross, Shivashankar lt		1				1.00	
	Someshwar lt, near burial grnd		1				1.00	
	Dwarakanagar 5th cross		1				1.00	
	Poojamahalaxmi lt, 6th cross		1				1.00	
	Babanagar		1				1.00	
						Present Qty	**10.00**	**Nos**

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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
23	Providing NP/CP waste unions conforming to ISI specifications and fixing them in position as per directions including cost of materials, fixtures and conveyance to work spot etc., complete. P. No.92/ I. No. 13.81.3 PWD SR							
	Palanahalli Thota		1	2.00			2.00	
	Markandayya layout (Arahara lt)		1	2.00			2.00	
	Agrahara lt, 1st mn, 9th cr		1	2.00			2.00	
	BSF Gate, Niranthara lt		1	2.00			2.00	
	Vara lt, Kattigenahalli		1	2.00			2.00	
	2nd cross, Shivashankar lt		1	2.00			2.00	
	Someshwar lt, near burial grnd		1	2.00			2.00	
	Dwarakanagar 5th cross		1	2.00			2.00	
	Poojamahalaxmi lt, 6th cross		1	2.00			2.00	
	Babanagar		1	2.00			2.00	
						Present Qty	**20.00**	**Nos**

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12/06/18
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Yelahanka Zone
Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
24	Gate value 50 mm nominal bore gun metal P. No.xxiii sl No. 673 PWD SR							
	Palanahalli Thota		3.00				3.00	
	Markandayya layout (Arahara lt)		3.00				3.00	
	Agrahara lt, 1st mn, 9th cr		3.00				3.00	
	BSF Gate, Niranthara lt		3.00				3.00	
	Vara lt, Kattigenahalli		3.00				3.00	
	2nd cross, Shivashankar lt		3.00				3.00	
	Someshwar lt, near burial grnd		3.00				3.00	
	Dwarakanagar 5th cross		3.00				3.00	
	Poojamahalaxmi lt, 6th cross		3.00				3.00	
	Babanagar		3.00				3.00	
						Present Qty	**30.00**	**Nos**

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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
25	NIPPLE 50 mm nominal bore gun metal P. No.xxXIXiii FITTINGS PWD SR							
	Palanahalli Thota		1.00				1.00	
	Markandayya layout (Arahara lt)		1.00				1.00	
	Agrahara lt, 1st mn, 9th cr		1.00				1.00	
	BSF Gate, Niranthara lt		1.00				1.00	
	Vara lt, Kattigenahalli		1.00				1.00	
	2nd cross, Shivashankar lt		1.00				1.00	
	Someshwar lt, near burial grnd		1.00				1.00	
	Dwarakanagar 5th cross		1.00				1.00	
	Poojamahalaxmi lt, 6th cross		1.00				1.00	
	Babanagar		1.00				1.00	
						Present Qty	**10.00**	**Nos**

Assistant Executive Engineer
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Bangalore

Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
26	S BEND 50 mm nominal bore gun metal P. No.xxXIXiii FITTINGS PWD SR							
	Palanahalli Thota		3.00				3.00	
	Markandayya layout (Arahara lt)		3.00				3.00	
	Agrahara lt, 1st mn, 9th cr		3.00				3.00	
	BSF Gate, Niranthara lt		3.00				3.00	
	Vara lt, Kattigenahalli		3.00				3.00	
	2nd cross, Shivashankar lt		3.00				3.00	
	Someshwar lt, near burial grnd		3.00				3.00	
	Dwarakanagar 5th cross		3.00				3.00	
	Poojamahalaxmi lt, 6th cross		3.00				3.00	
	Babanagar		3.00				3.00	
						Present Qty	**30.00**	**Nos**

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Bangalore

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Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
27	TEE 50 mm nominal bore gun metal P. No.xxXIXiii FITTINGS PWD SR							
	Palanahalli Thota		1.00				1.00	
	Markandayya layout (Arahara lt)		1.00				1.00	
	Agrahara lt, 1st mn, 9th cr		1.00				1.00	
	BSF Gate, Niranthara lt		1.00				1.00	
	Vara lt, Kattigenahalli		1.00				1.00	
	2nd cross, Shivashankar lt		1.00				1.00	
	Someshwar lt, near burial grnd		1.00				1.00	
	Dwarakanagar 5th cross		1.00				1.00	
	Poojamahalaxmi lt, 6th cross		1.00				1.00	
	Babanagar		1.00				1.00	
						Present Qty	**10.00**	**Nos**

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Name of Work: Providing Borewells, Pipelines and Water supply Vinayaka Nagar, Dwarakanagar, Agraharalayout, Kogilu Layout, Kattigenahalli, Chokkanahalli Surrounding areas in Ward No. 05

Detailed Measurements

Item No	Discription of Item		No	Length	Breadth	Depth	Qty	Unit
28	Supplying and delivery at site brand new star / Essen/ Lotus/Sun-shines/Adarsh/ GK Controls best indigenous make combined energy meter - cum- control panel board unit of size 600x450 x200 mm minimum mechanically strong vermin and water proof. The unit shall have two detachable doors suitable for operation on 3 ph, 50Hz, 380/440 volts, A.C supply with spring loaded latch, locking device with a key ribs should be provided inside the door, canopy apron and louvers ventilators shall be provided. the combined energy meter cum- control panel board unit suitable for operation. The panel board shall be fabricated on single unit in the above components for suitable pumpset.							
	Palanahalli Thota		1.00				1.00	
	Markandayya layout (Arahara lt)		1.00				1.00	
	Agrahara lt, 1st mn, 9th cr		1.00				1.00	
	BSF Gate, Niranthara lt		1.00				1.00	
	Vara lt, Kattigenahalli		1.00				1.00	
	2nd cross, Shivashankar lt		1.00				1.00	
	Someshwar lt, near burial grnd		1.00				1.00	
	Dwarakanagar 5th cross		1.00				1.00	
	Poojamahalaxmi lt, 6th cross		1.00				1.00	
	Babanagar		1.00				1.00	
						Present Qty	**10.00**	**Nos**

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